

1/9

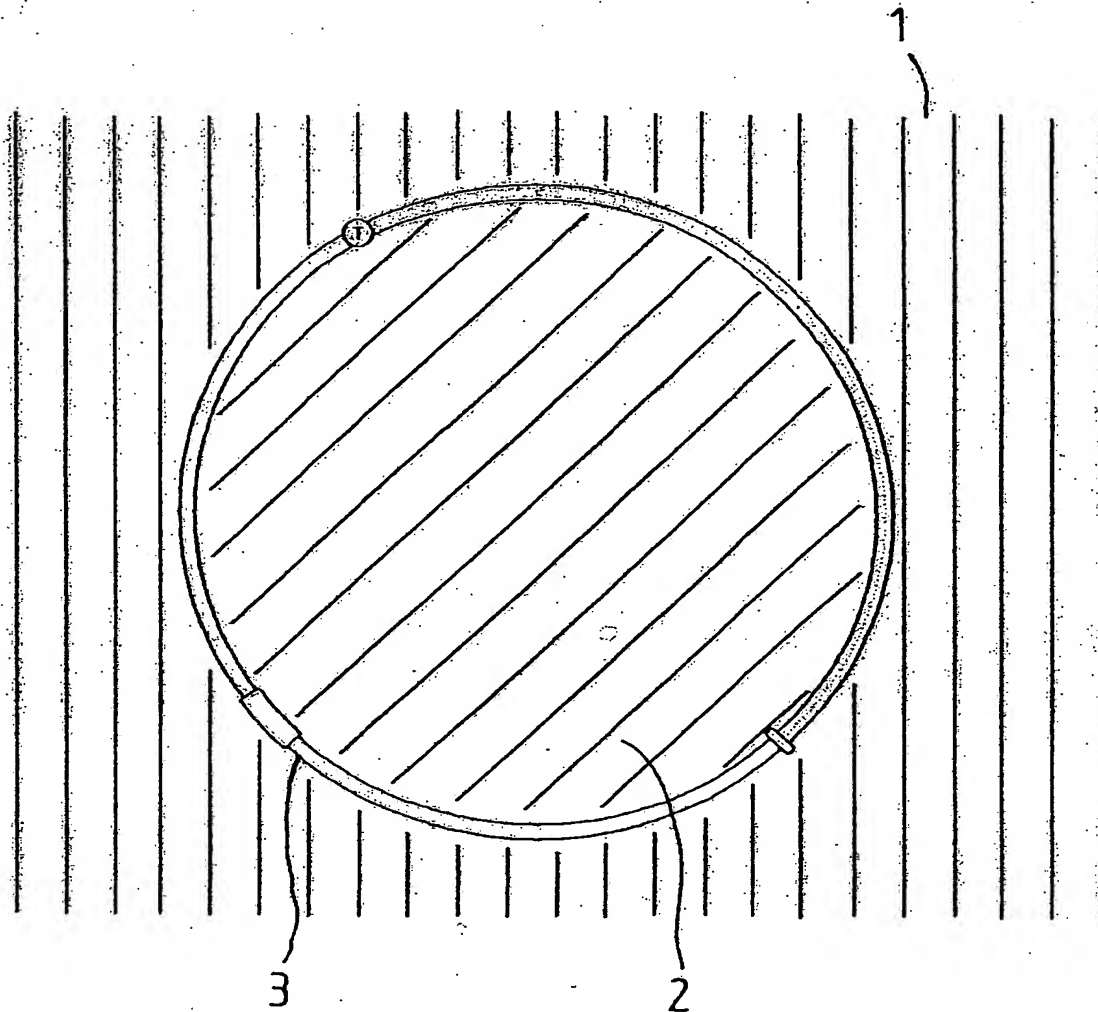


FIG. 1

A circular plasmid vector diagram. The plasmid is represented as a circle with a thick outer boundary and a thin inner boundary. Various features are labeled with numbers and letters:

- 4**: Points to the top right portion of the plasmid circle.
- 5**: Points to a cluster of restriction sites on the left side, including **O**, **X**, and **C**.
- 6**: Points to a shaded rectangular region on the left side, likely representing an origin of replication or a specific marker.
- 7**: Points to a small rectangular notch on the bottom right, likely representing a cloning site or a specific marker.
- 8**: Points to a single restriction site at the top center.
- 9**: Points to a cluster of restriction sites at the bottom, including **L**, **C**, **K**, and **P**.

FIG.2

3/9

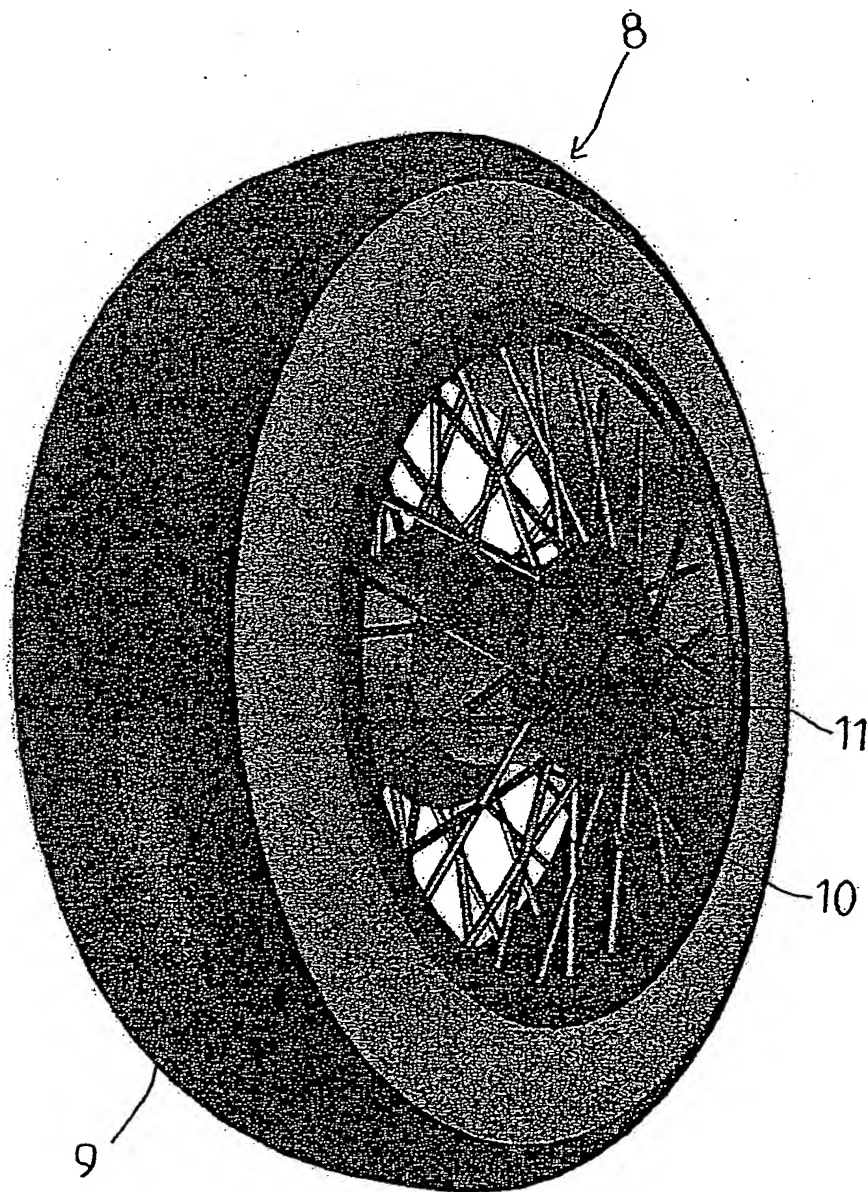


FIG. 3

4/9

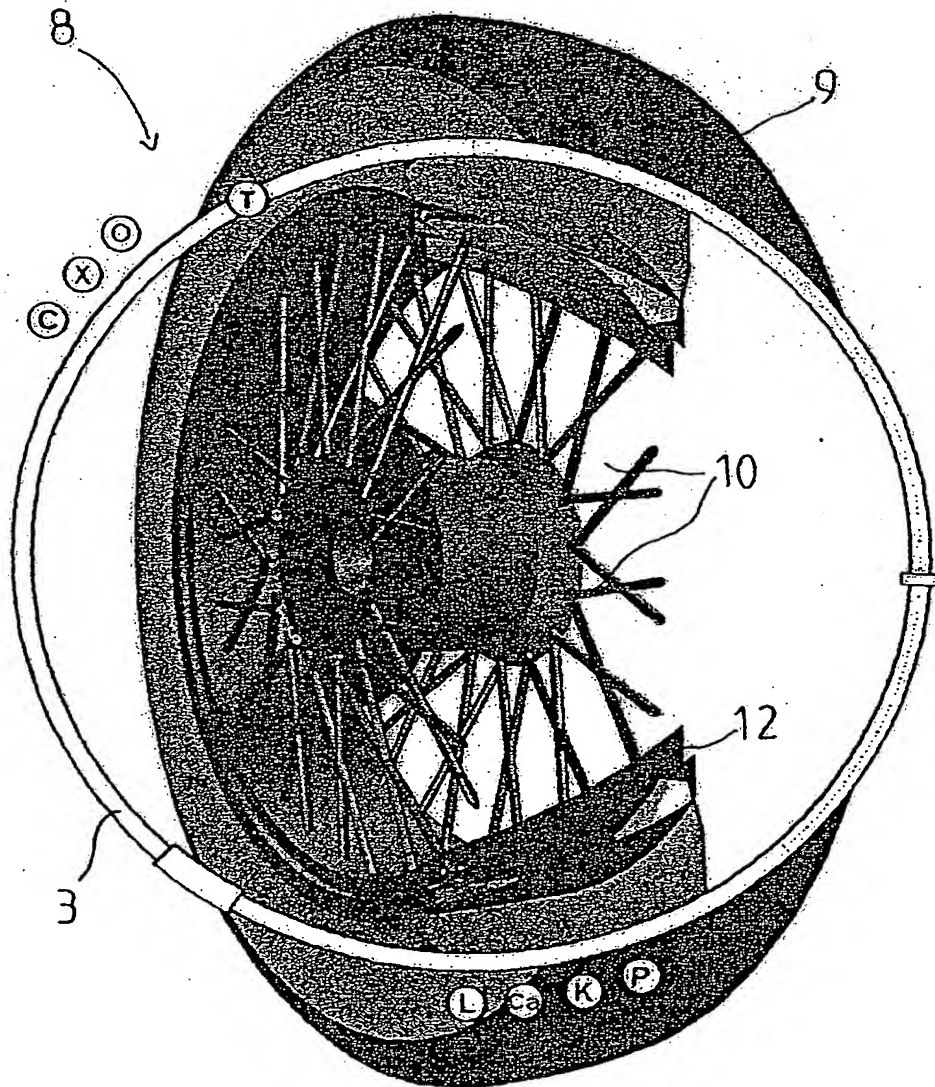


FIG. 4

5/9

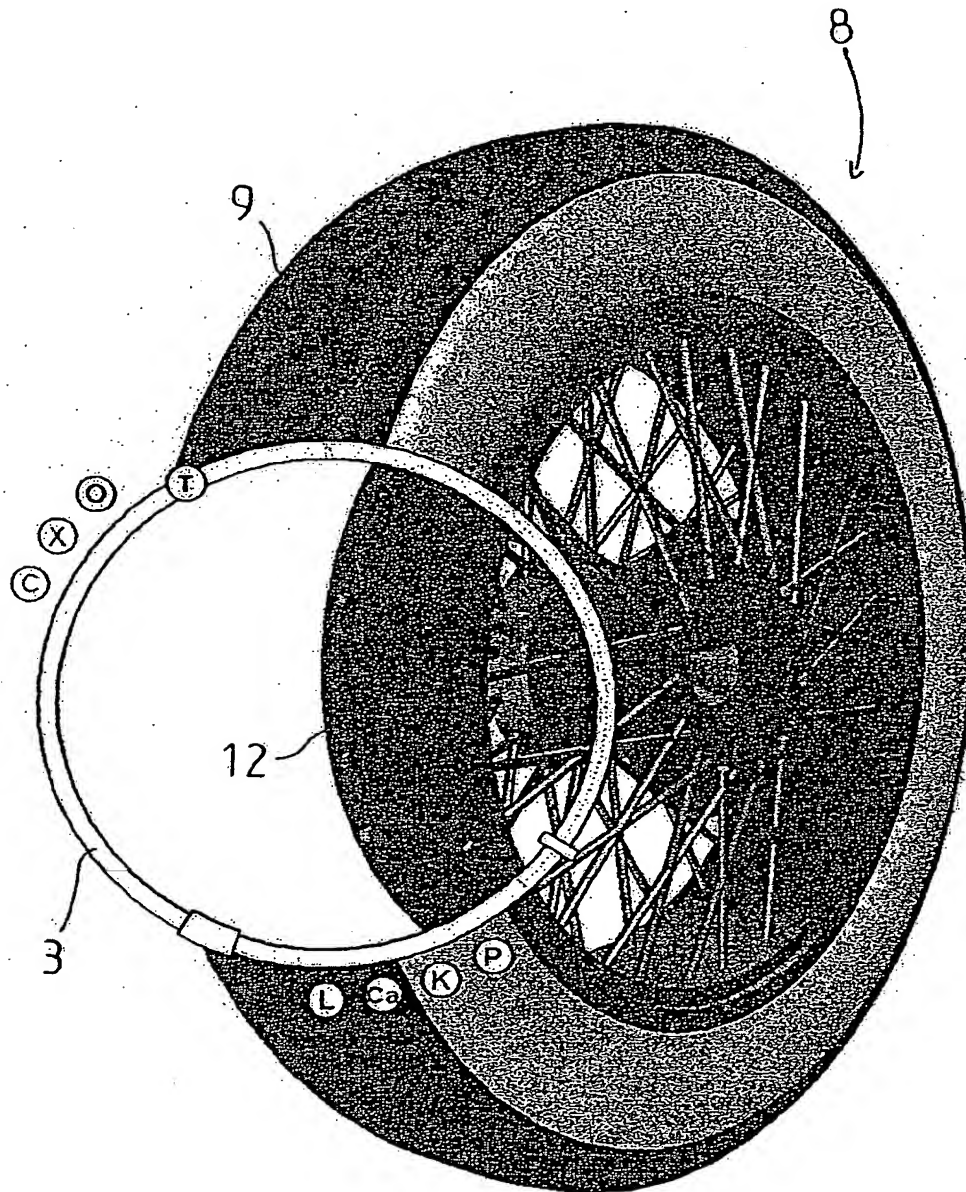


FIG.5

6/9

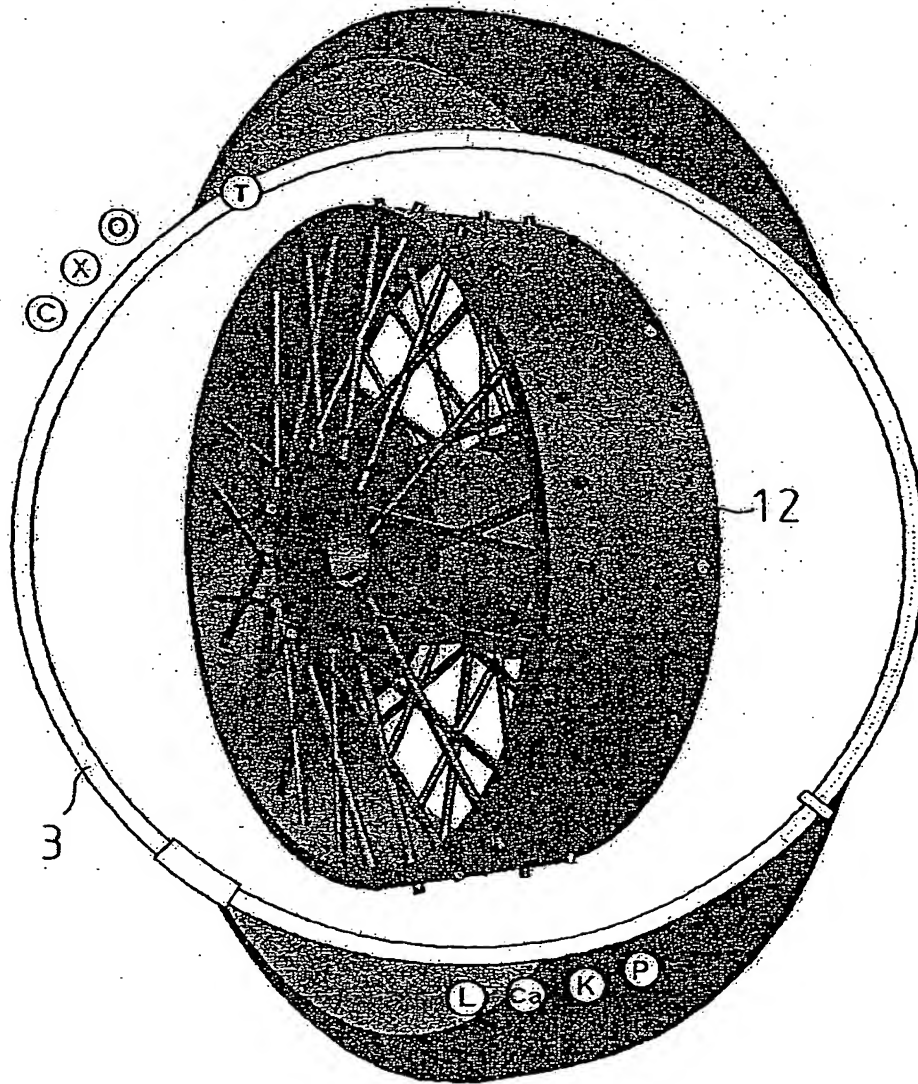


FIG. 6

7/9

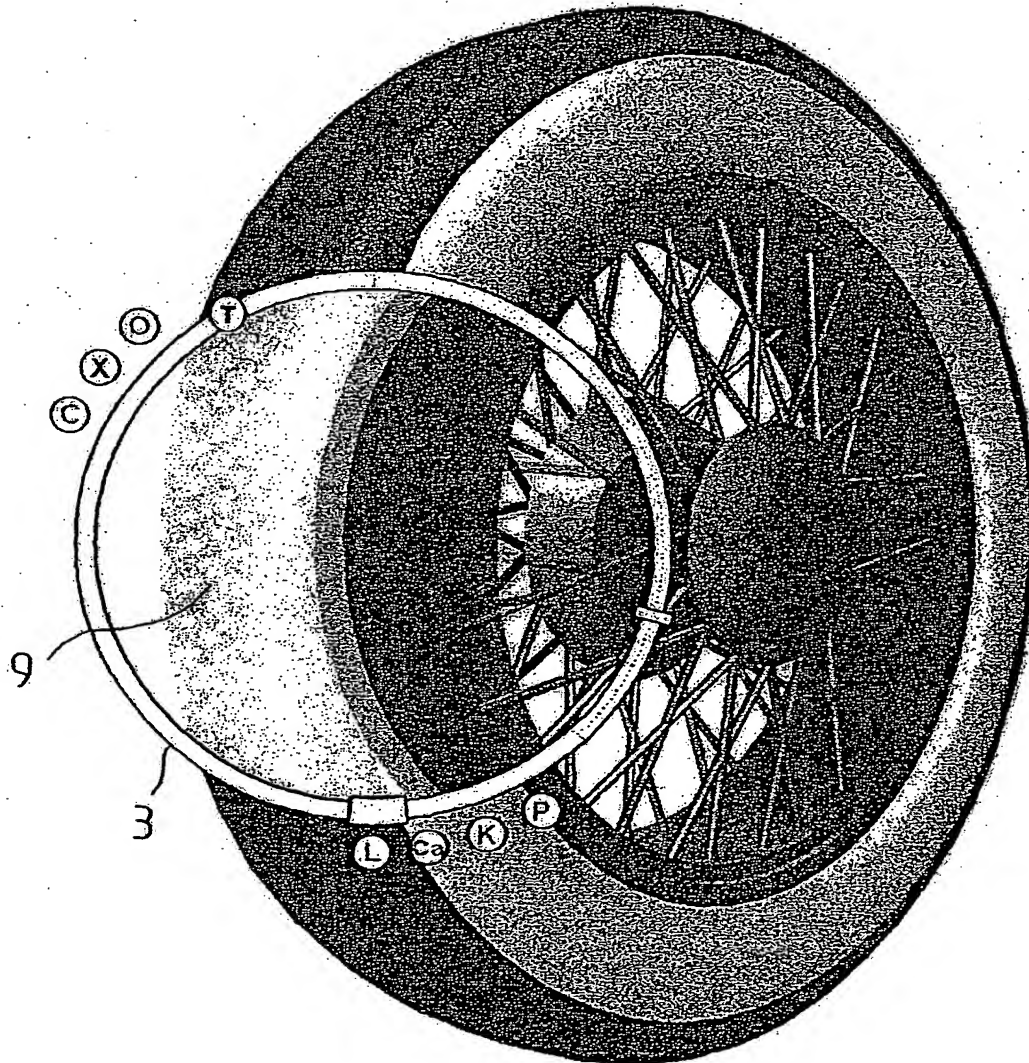


FIG. 7

8/9

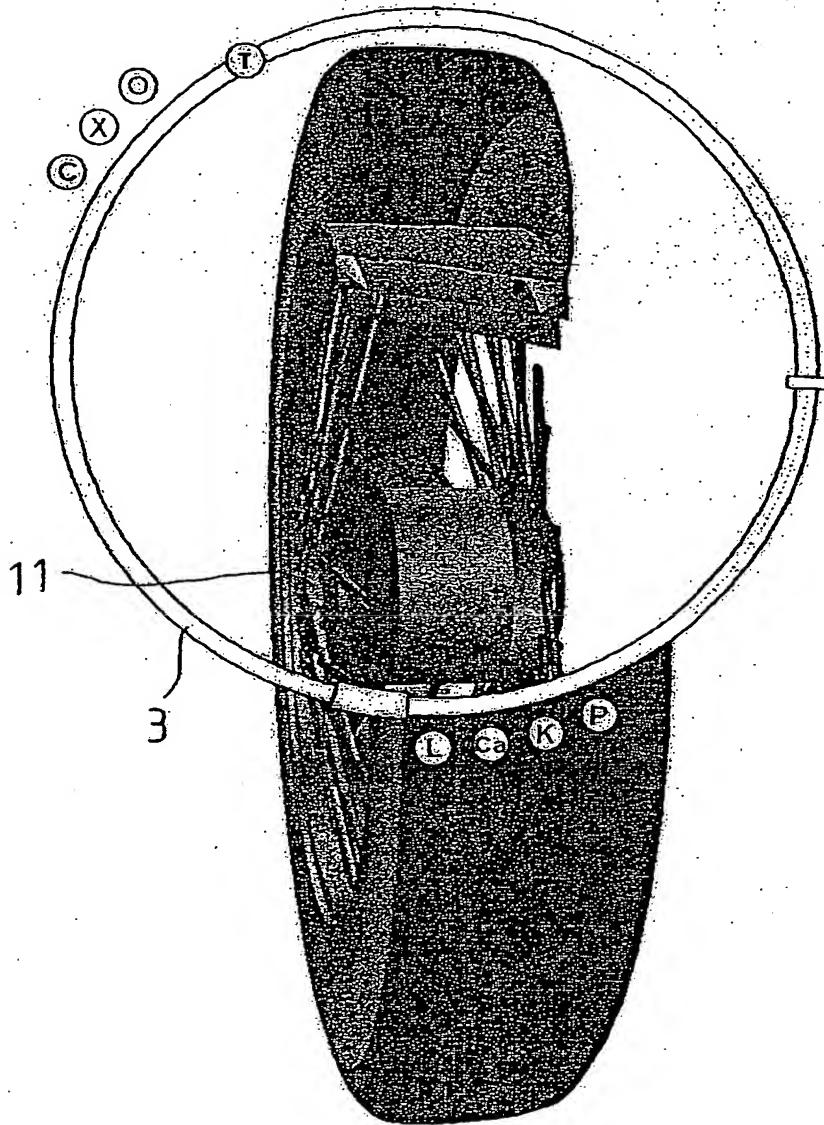


FIG. 8



9/9

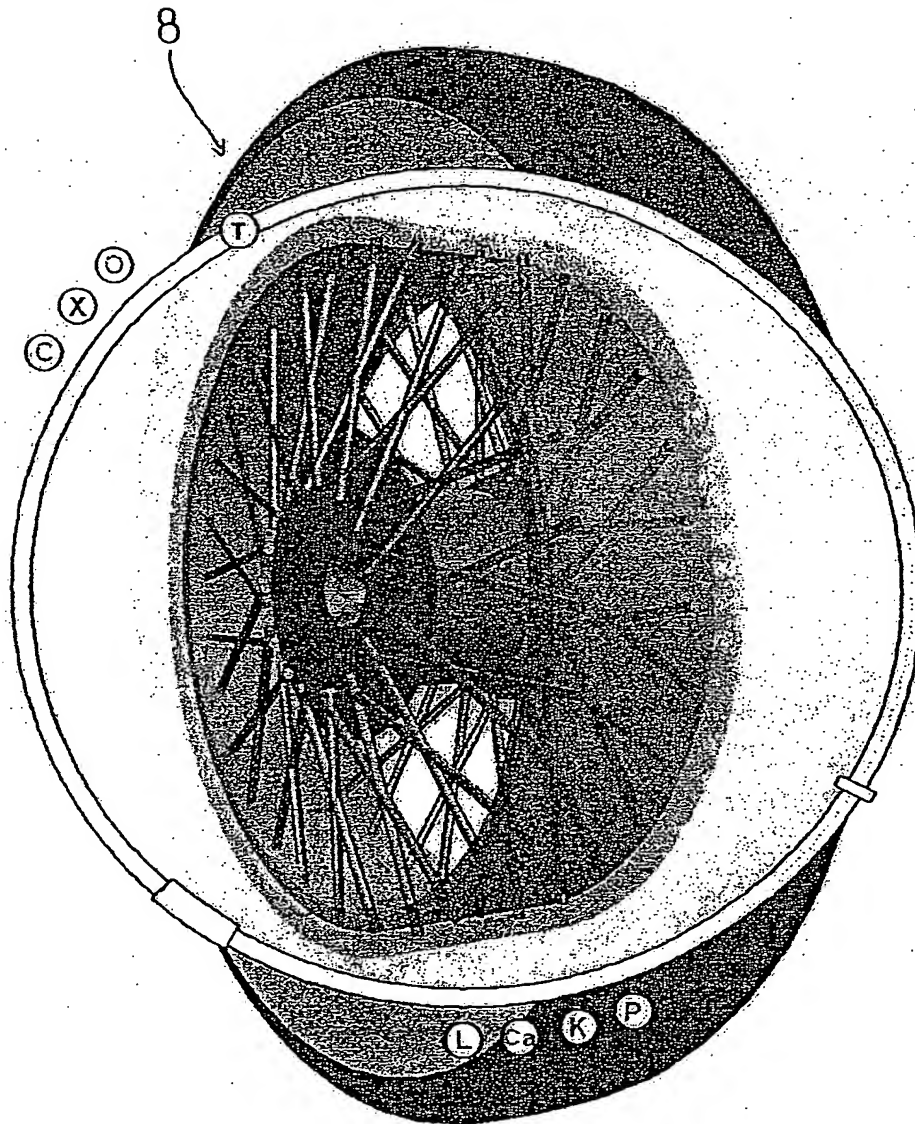


FIG. 9